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What is claimed is:

1. A method for providing and updating customized health care information to an individual based on the genome of that individual, the genome taken from a biological sample of the individual, comprising:

sequencing said genome into its DNA sequence;

interpreting said DNA sequence;

searching for at least one medical condition associated with said genome;

archiving information relating to the existence of said condition in a storage device;

making information relating to the existence of said at least one medical condition available to said individual;

tracking for additional information relating to said at least one medical condition; and

making said additional information accessible by said individual when available.

- 2. The method of claim 1 wherein said interpreting comprises comparing said DNA sequence to at least one database of genetic variations associated with said condition.
- 3. The method of claim 1 further comprising archiving said interpretation of said DNA sequence
- 4. The method of claim 3 further comprising updating said searching for at least one additional medical condition associated with said DNA sequence.
- 5. The method of claim 4 wherein said updating comprises tracking discoveries of genetic variations associated with said at least one additional medical condition.
- 6. The method of claim 5 wherein said tracking is implemented electronically.
- 7. The method of claim 5 further comprising making information of said discoveries available to the individual.
- 8. The method of claim 1 further comprising making said interpretation of said DNA sequence accessible for future analysis.

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1	9. The method of claim 8 further comprising analysis of said interpretation of said DNA
2	sequence for at least one additional medical condition associated with said genome after
3	said initial searching step has been completed.
1	10. The method of claim 1 wherein said information comprises measures for the
2	prevention, diagnosis, evaluation and treatment of said condition.
1	11. The method of claim 1 wherein said tracking is implemented electronically.
1	12. The method of claim 1 further comprising archiving said additional information.
1	13. The method of claim 1 further comprising communicating said information to a
2	health specialist.
1	14. The method of claim 11 further comprising receiving an analysis of said information
2	from the health specialist.
1	15. The method of claim 1 wherein said making said information accessible comprises
2	providing the individual electronic access to said information in said storage device.
1	16. The method of claim 1 further comprising receiving personal data from the
2	individual and archiving said personal data, wherein said tracking is adjusted to
3	additionally retrieve information related to said personal data.
1	17. A method for providing and updating customized health care information to an
2	individual based on the genome of that individual, the genome taken from a biological
3	sample of the individual, comprising:
4	sequencing said genome into its DNA sequence;
5	archiving said DNA sequence;
6	interpreting said DNA sequence to identify medical conditions associated with
7	said genome;
8	updating said interpretation of said DNA sequence;
9	archiving said conditions in a storage device;
10	informing said individual of said conditions;

tracking information related to said conditions; and

making said information available to said individual.

18. A method for providing and updating customized health care information to an individual based on the genome of that individual, the genome taken from a biological sample of the individual, comprising:

sequencing said genome into its DNA sequence;

interpreting said DNA sequence to identify medical conditions associated with said genome;

informing said individual of said conditions; archiving said conditions in a storage device; receiving personal data from said individual; archiving said personal data; tracking information related to said conditions; tracking information related to said personal data; and making said information available to said individual.